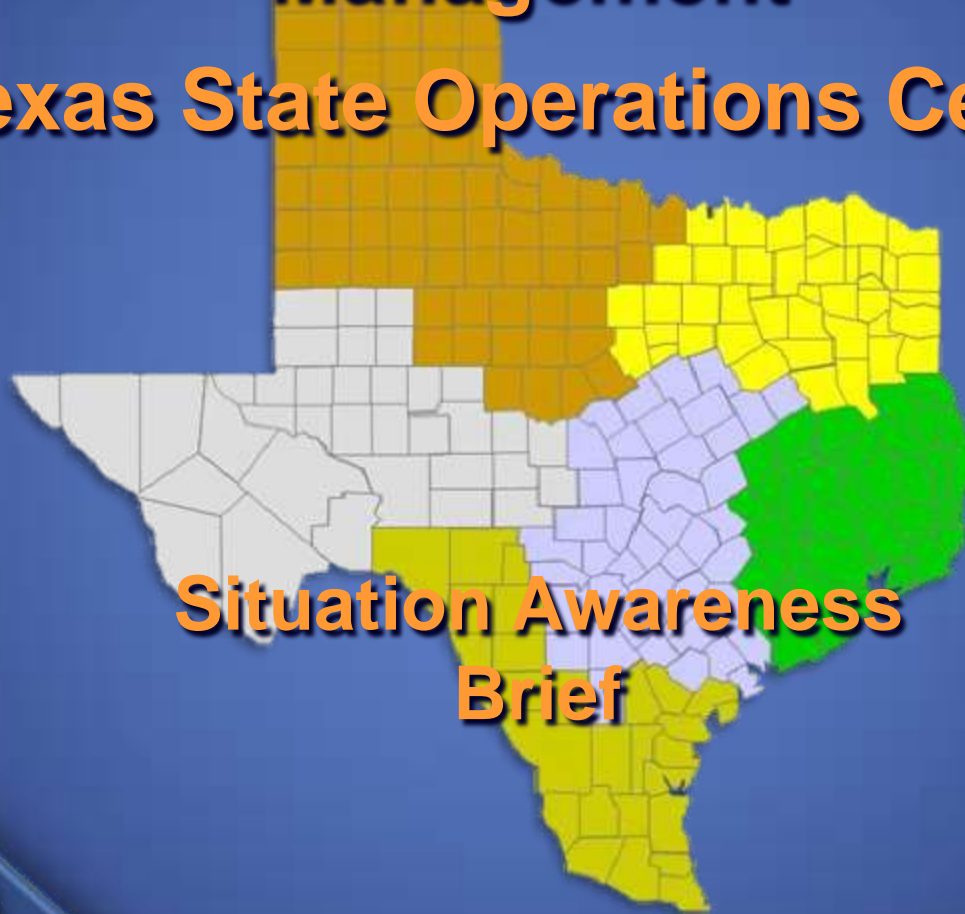


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

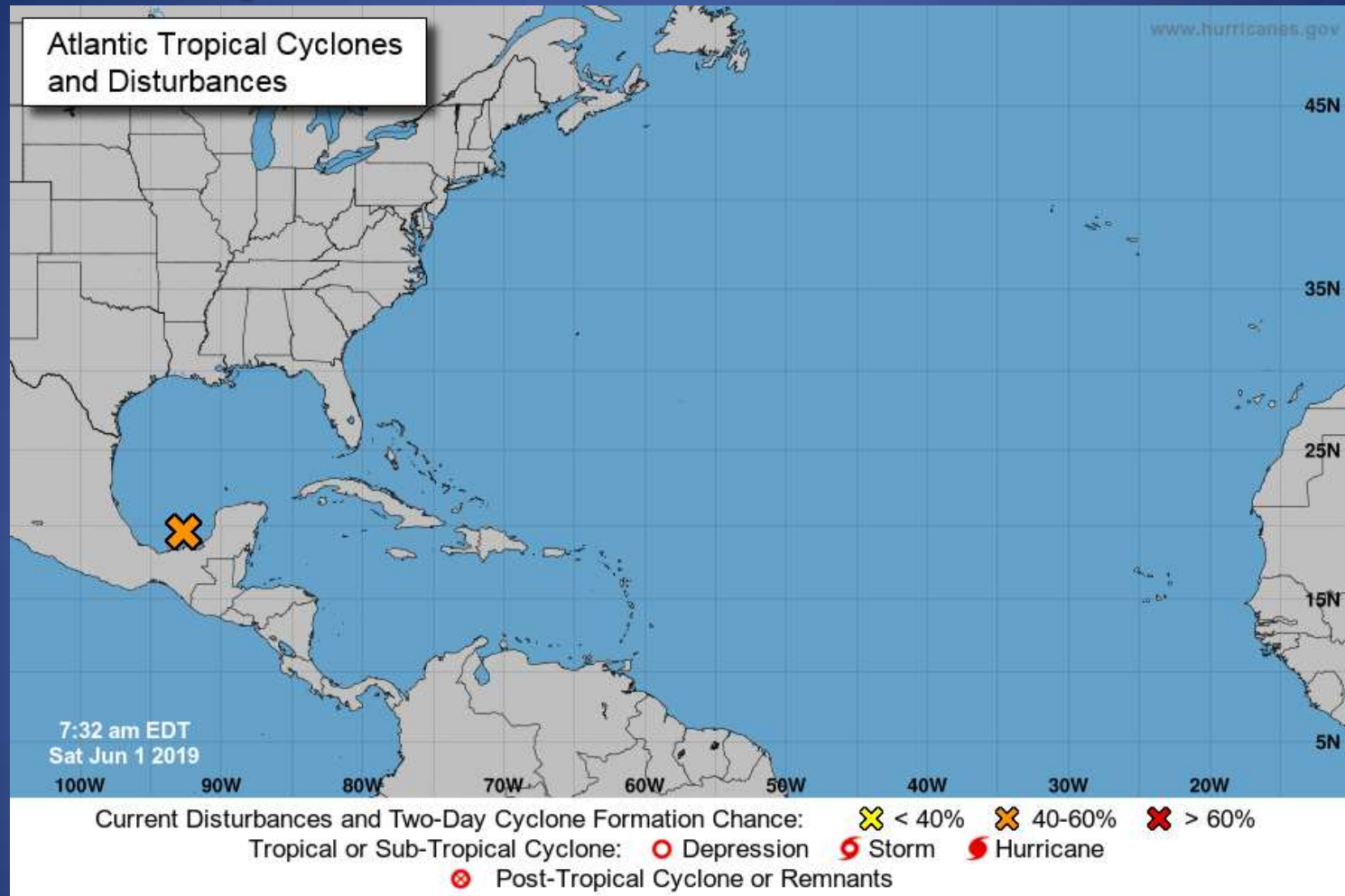


Situation Awareness Brief



Saturday, June 1st 2019
As of 0900 CST

Tropical Weather Awareness



A broad area of low pressure located over the southern Bay of Campeche is producing disorganized showers and thunderstorms. The low is forecast to move westward to west-northwestward across the southern Bay of Campeche toward the east coast of Mexico during the next few days. If the system remains over water, a tropical depression could form before it moves inland early next week. Regardless of development, the disturbance will likely produce heavy rainfall over portions of southern and southeastern Mexico during the next few days. * Formation chance through 48 hours...medium...40 percent. * Formation chance through 5 days...medium...50 percent.

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/01/19	Preliminary Earthquake Report (M2.5) for Eastern Texas	Bowie County	Y

Informational Products

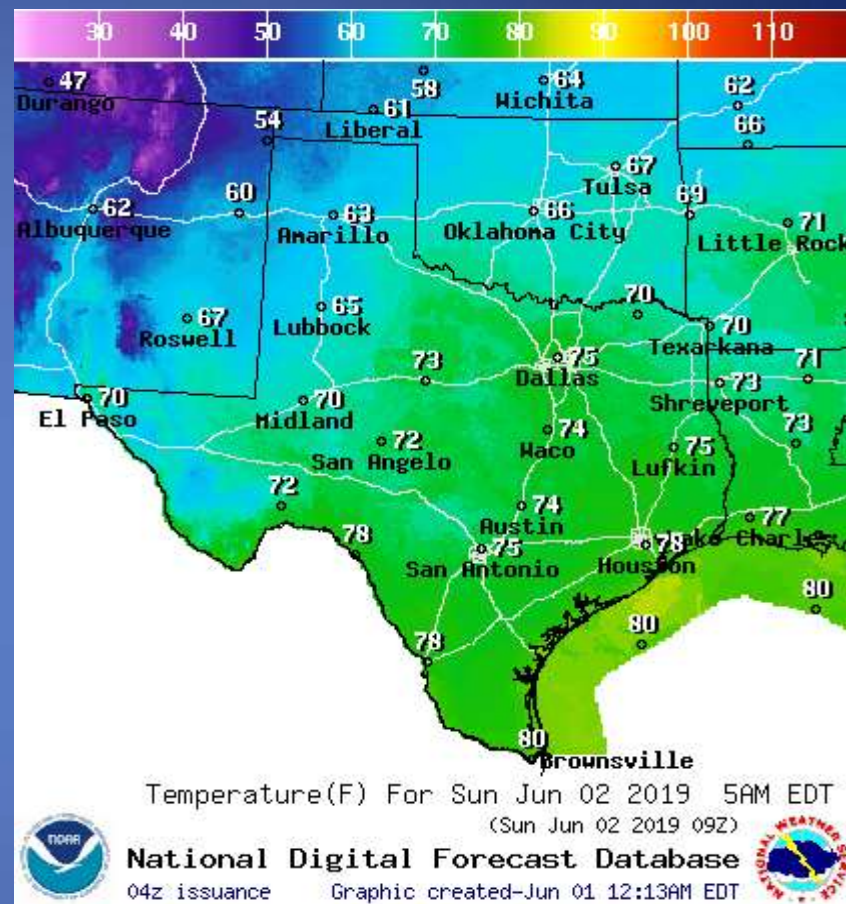
Distributed by the State Operations Center

DATE	SUBJECT
05/31/19	NWS Lake Charles, LA: Tropical Update for 2 pm Friday
05/31/19	NWS Brownsville: Weather Update for Deep South Texas and the RGV for Friday, May 31st
06/01/19	NWS National Hurricane Center Miami, FL: 0200 EDT Tropical Weather Outlook
06/01/19	NWS Fort Worth: Public Information Statement – NWS Damage Survey for 05/29/19 Tornado Event
06/01/19	NWS National Hurricane Center Miami, FL: 0800 EDT Tropical Weather Outlook
06/01/19	Daily NWS Threat Brief for Saturday, June 1 2019 for FEMA Region 6

Weather Forecast

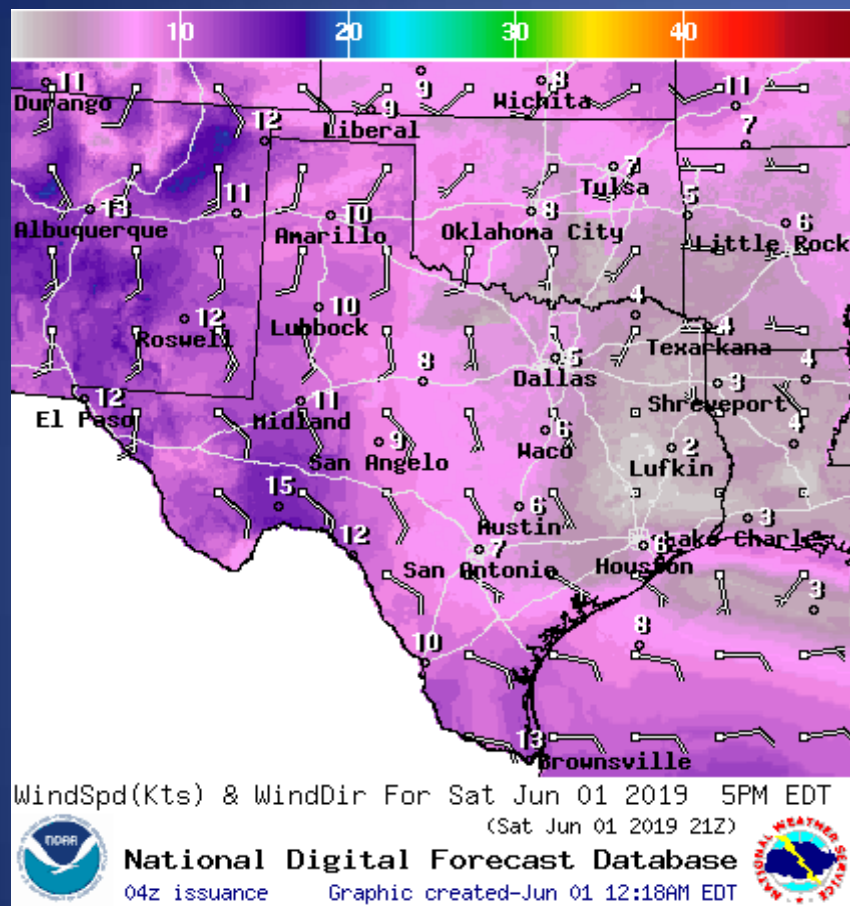


Highs

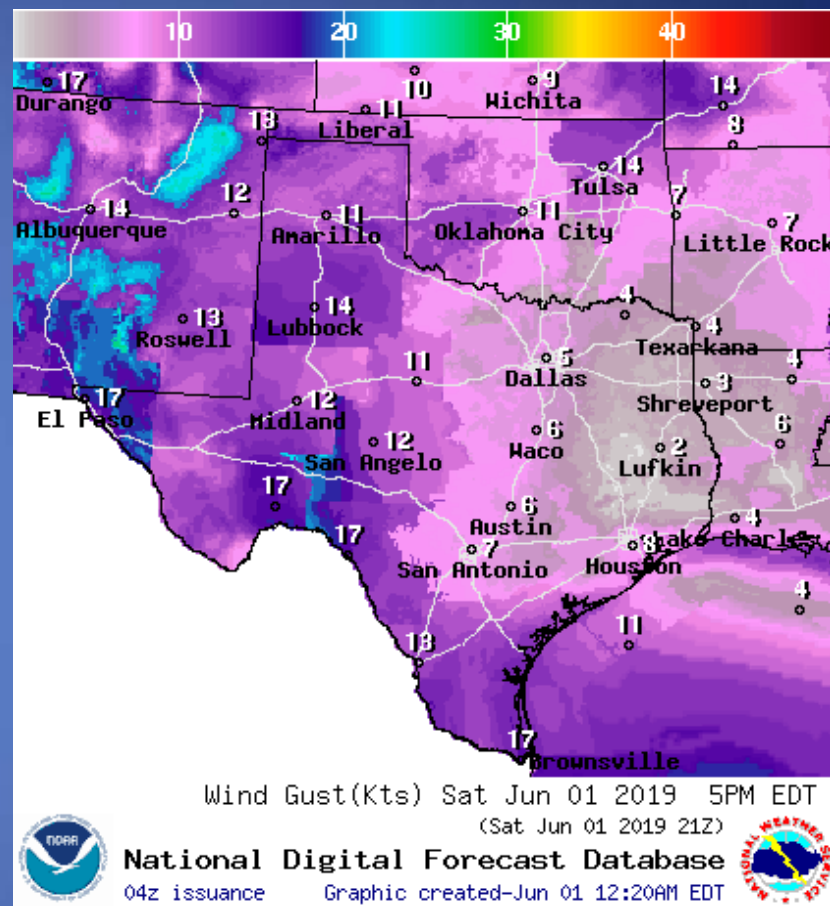


Lows

Weather Forecast

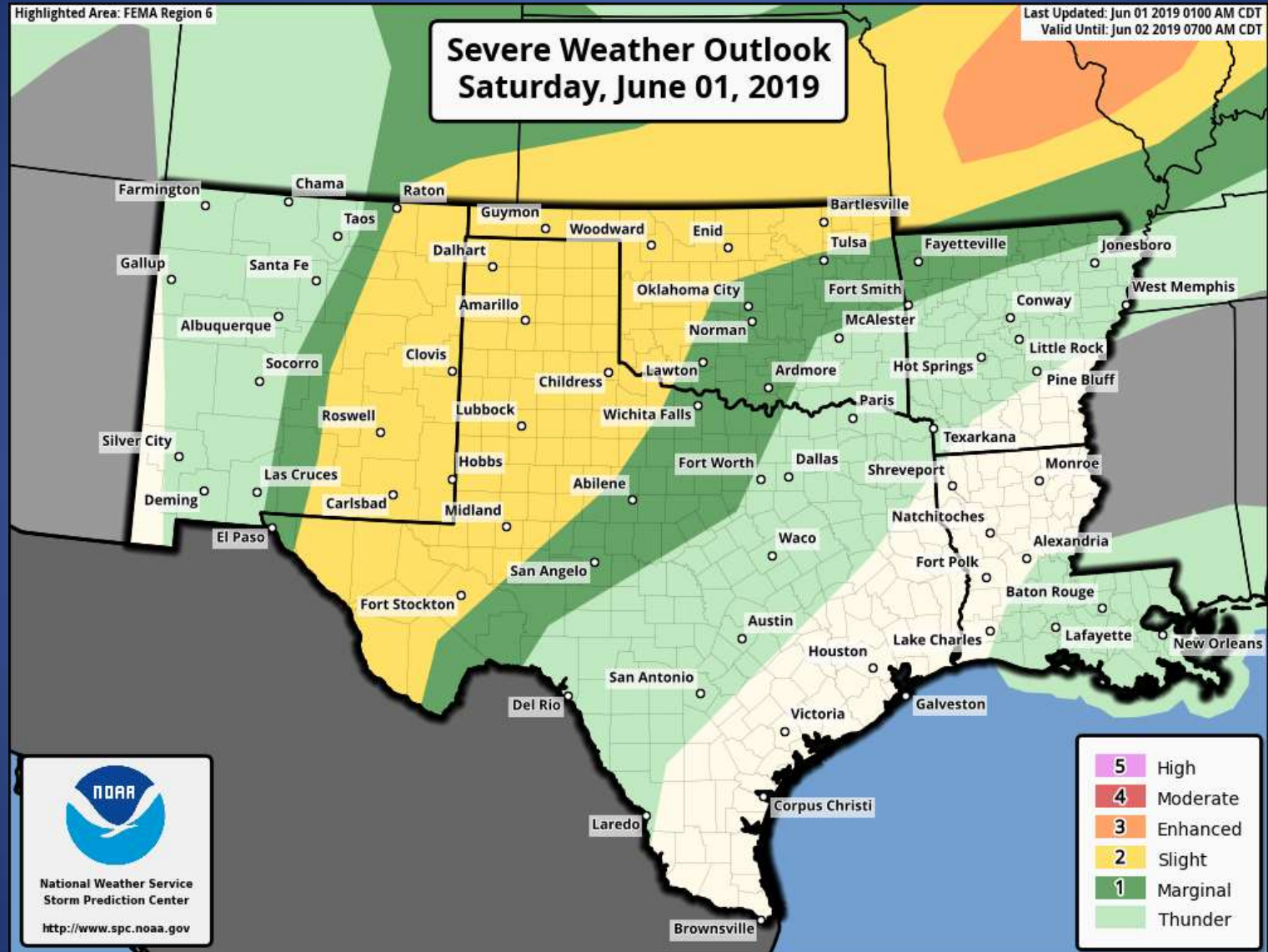


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Mild and Stormy by Afternoon

Severe Storms Possible

Weather Forecast Office
Midland/Odessa, TX
Issued June 1, 2019 3:46 AM CT



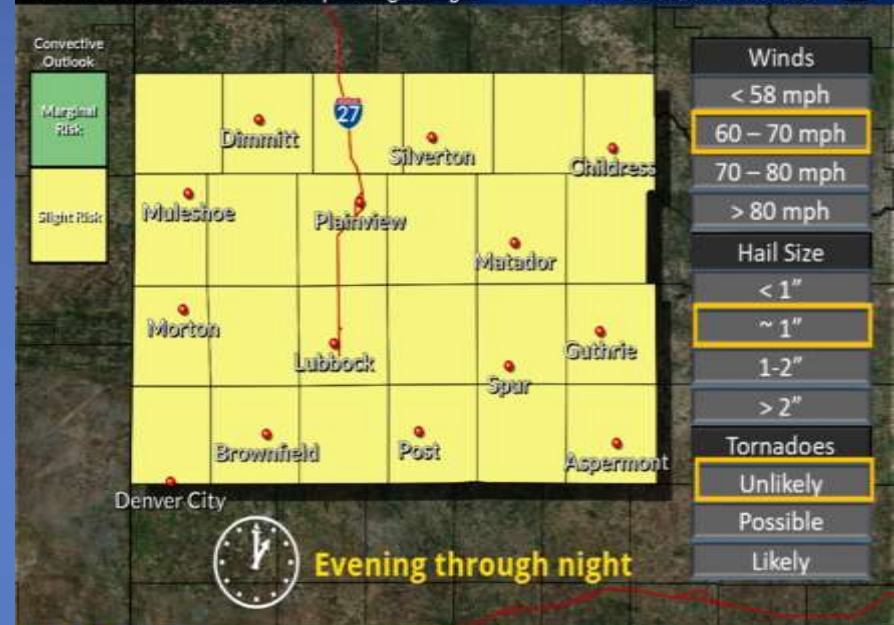
f t NWSMidland

weather.gov/maf

Severe Weather Outlook

Severe Weather Chances for: Saturday evening and night

Weather Forecast Office
Lubbock, TX
Issued Jun 01, 2019 4:56 AM CDT



f t NWSLubbock

weather.gov/lub

Thunderstorms will be possible again this evening and overnight. Strong wind gusts and small hail will be the primary threats though there is potential for a few storms to become severe and generate damaging wind gusts and large hail.

Hazardous Weather

This Afternoon and Early Evening

Weather Forecast Office

Amarillo, TX

Issued Jun 01, 2019 3:45 AM CDT



Strong to severe storms may develop ahead of the main line.

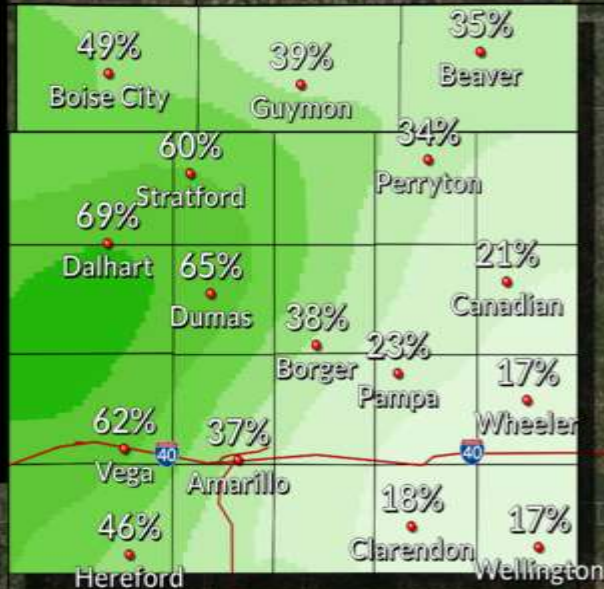
Main Concerns:

*Hail (penny to golf ball possible)

*Wind (50 to 70 mph gusts possible)

*Rain (moderate to heavy at times)

*Flooding (possible, just depends on how slow the storms progress)



f t NWSAmarillo

weather.gov/ama

Storm chances will begin to increase from the west and the chances of storms being severe will increase as well

Saturday Severe

Weather Forecast Office

Norman, OK

Issued Jun 01, 2019 1:37 AM CDT



Mainly late afternoon through overnight

Tornado Potential

High
Medium
Low
Very Low

Maximum Hail Size

Up to Softball
Up to Baseball
Up to Golf ball
Up to Quarter

Maximum Wind Speed

80 + mph
60 – 80 mph
Up to 60 mph



f t NWSNorman

weather.gov/norman

A few storms may occur early Saturday, but the main risk of severe storms and heavy rainfall will begin in the late afternoon and continue through the night.

Hazardous Weather



Isolated thunderstorms may develop primarily across western and northern sections this afternoon through early evening. A complex of storms may develop northwest of the area this evening and move southeast across the Big Country after midnight. Storms will be capable of producing large hail and strong winds.

Hazardous Weather

Storm Chances Late Today and Overnight

Today = Saturday | Overnight = Late Saturday Night

Weather Forecast Office

Fort Worth, TX

Issued June 1, 2019 4:54 AM CT



This Afternoon-Early Evening



After Midnight Tonight



- Isolated to scattered showers and storms northwest this afternoon with heating.
- Expect a lull after sunset before a weakening storm complex moves in from the northwest before dawn Sunday.
- A few **strong to brief severe storms** will be possible.
- **Main Threats:**
 - Gusty Downburst Winds
 - Hail (1" or less diameter)
 - Brief heavy downpours and possible, localized minor flooding

NWSFortWorth

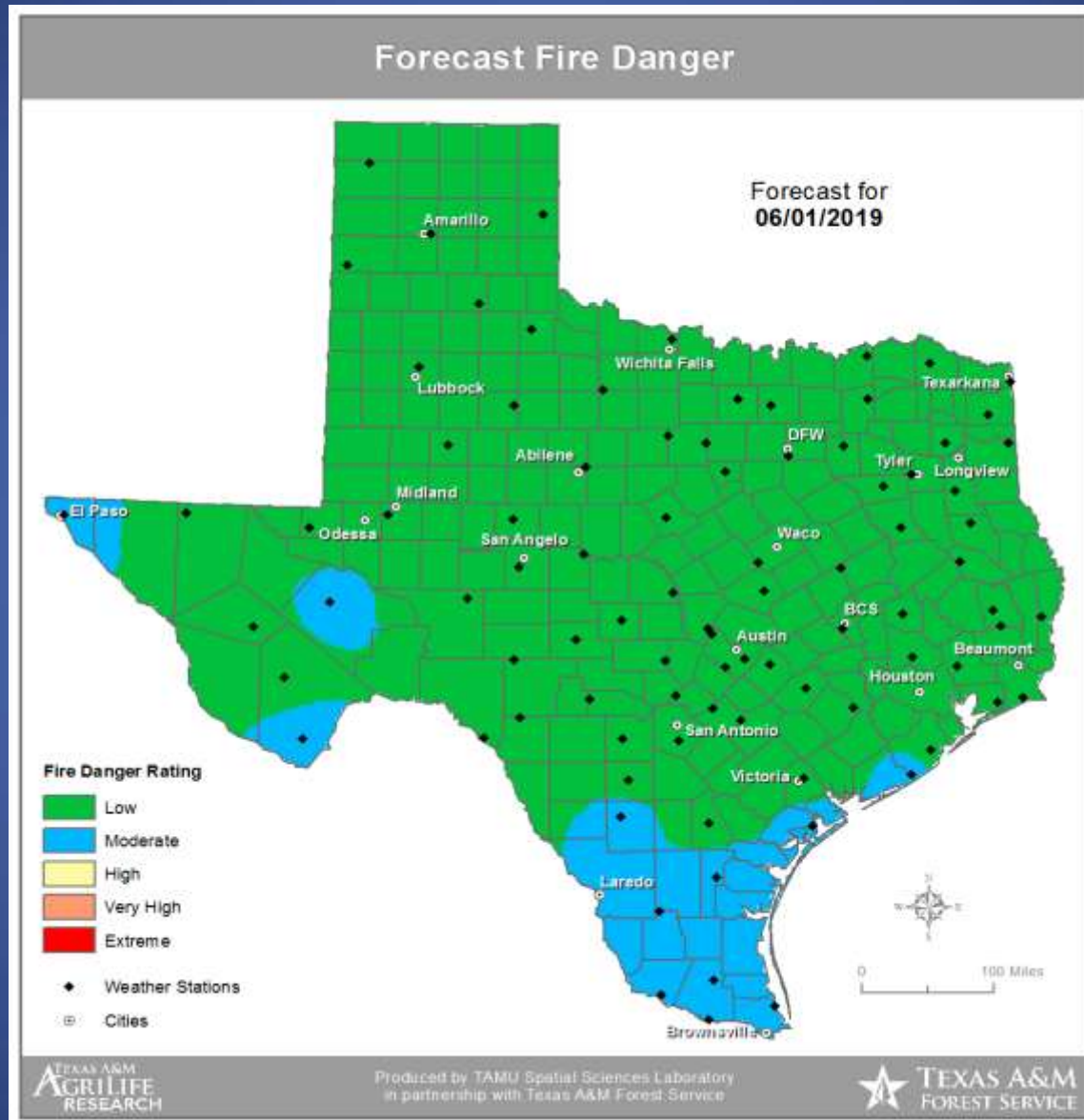
weather.gov/fortworth

There will be a chance for showers and thunderstorms both this afternoon/early evening, then again well after midnight. Best chances will be north of I-20 and west of I-35W. A few strong to even brief severe storms will be possible each period. Gusty downburst winds, some hail, frequent lightning, and brief heavy downpours will be the primary hazards. Otherwise highs today will range from the mid 80s to lower 90s, while lows fall into the upper 60s to mid 70s. Winds outside of storms will be light southerly around 10 mph or less.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/31/19	Severe Thunderstorm Warning	Andrews, Brewster, Culberson, El Paso, Hudspeth, Jeff Davis, Loving, Pecos, Presidio, Reeves, Terrell and Ward Counties
05/31/19	Flood Advisory	Brewster, Brown, Coleman, Houston, Madison, Runnels, San Jacinto, Trinity and Walker Counties
05/31/19	Urban and Small Stream Flood Advisory	Tyler County

Fire Danger Forecast



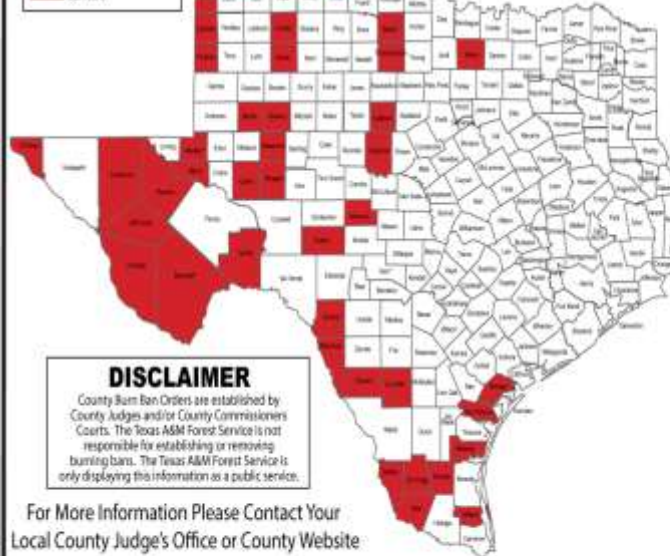
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

May 31, 2019



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

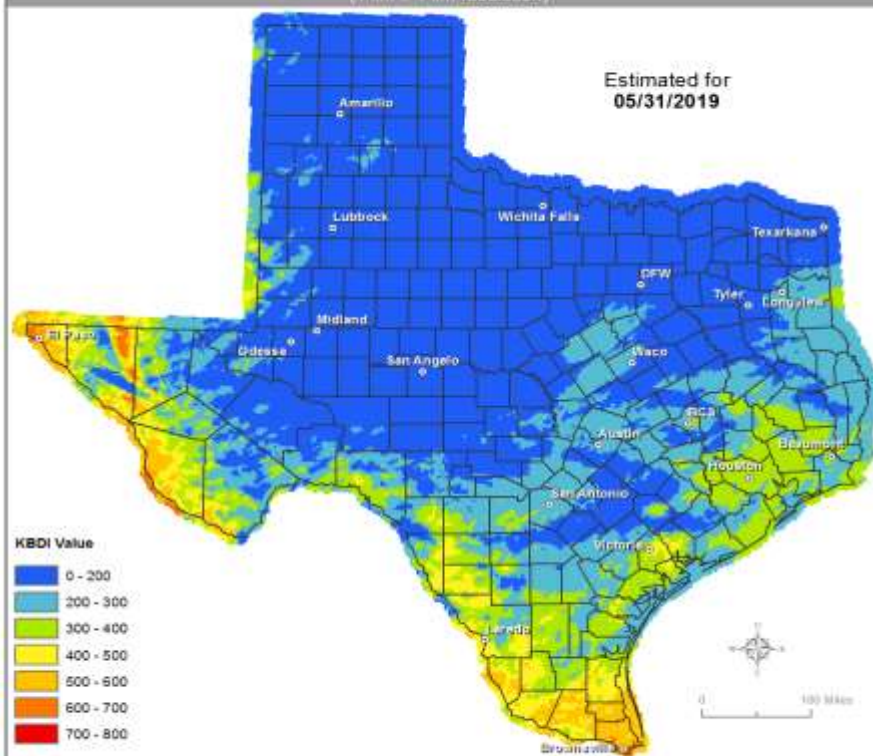
Counties with Burn Bans: 44

Armstrong
Baylor*
Brewster
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Crosby
Culberson
Dallam
El Paso
Garza
Gillespie
Haskell
Hemphill
Jeff Davis
Jim Hogg
Kinney
Kleberg
La Salle
Martin
Maverick
Menard
Ochiltree
Parker
Pecos
Pecos
Reeves
Rehoboth
San Patricio
Seminole
Tarrant
Terrell
Throckmorton
Upton
Ward
Wichita
Wilbrey
Winkler
Wise
Yoakum
Zapata

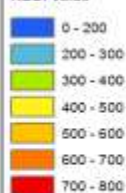
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
05/31/2019



KBDI Value



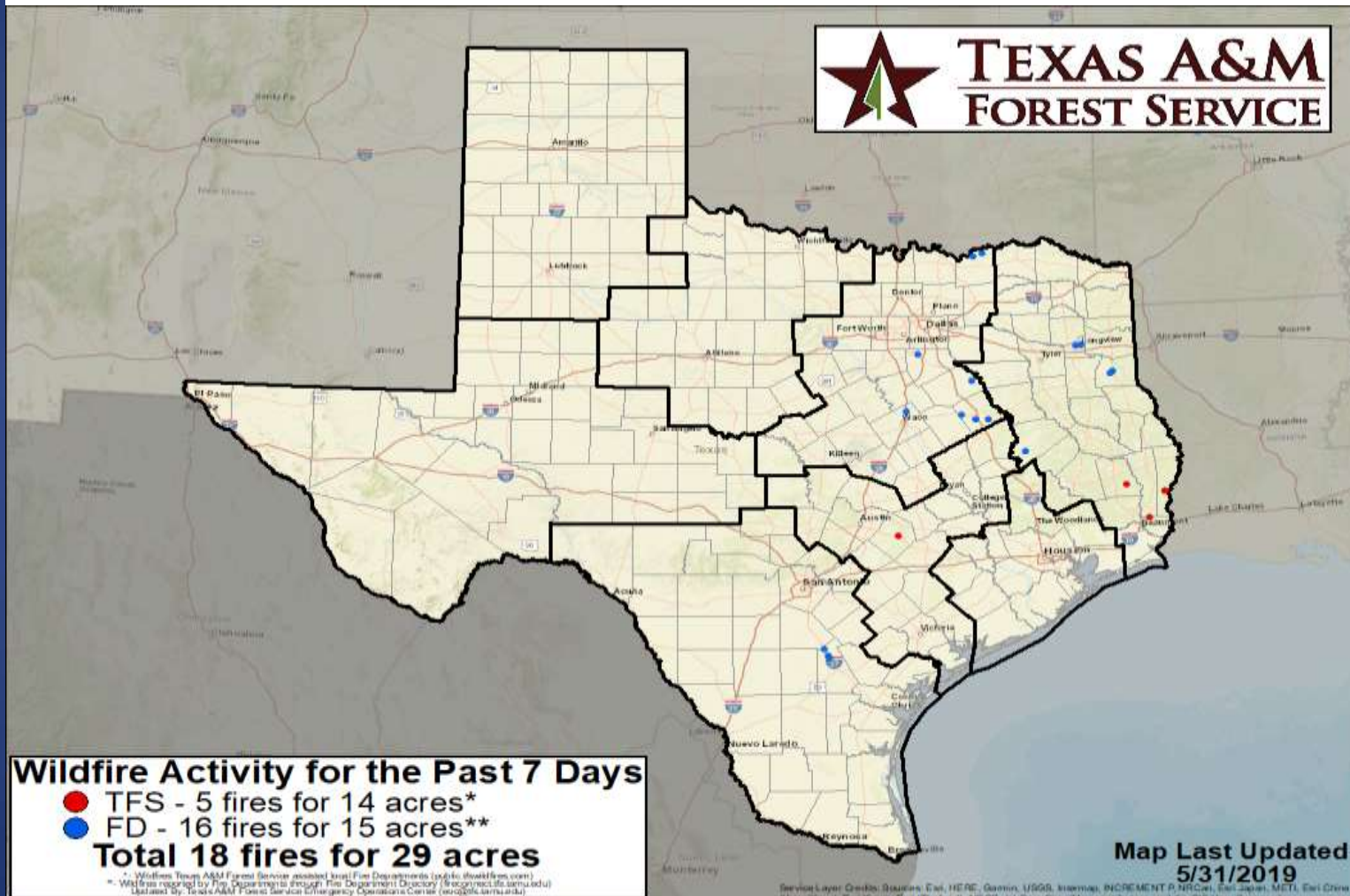
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 87 (+1) fires and 18,055 (+3) acres destroyed this year. There are 44 (-1) counties with burn bans. The Keetch-Byram Drought Index list 9 (-2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/01/19	06/22/19	Community Emergency Response Team (CERT) Course	G-317	Kyle

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/01/19	06/01/19	Pasadena OEM	Seminar: Pasadena Hurricane Community

Statewide Significant Events

DATE(S)		LOCATION	EVENT
05/30/19	06/02/19	Arlington	Texas Rangers MLB Home Game